

FIG.1(Prior Art)

Figure 1 is a perspective view of a multi-layered structure 2. It consists of several parallel plates 3, each with a series of U-shaped channels 21. These channels are connected by a network of curved tubes 22. A large arrow 23 points to the right, indicating a direction of flow or force.

FIG.2

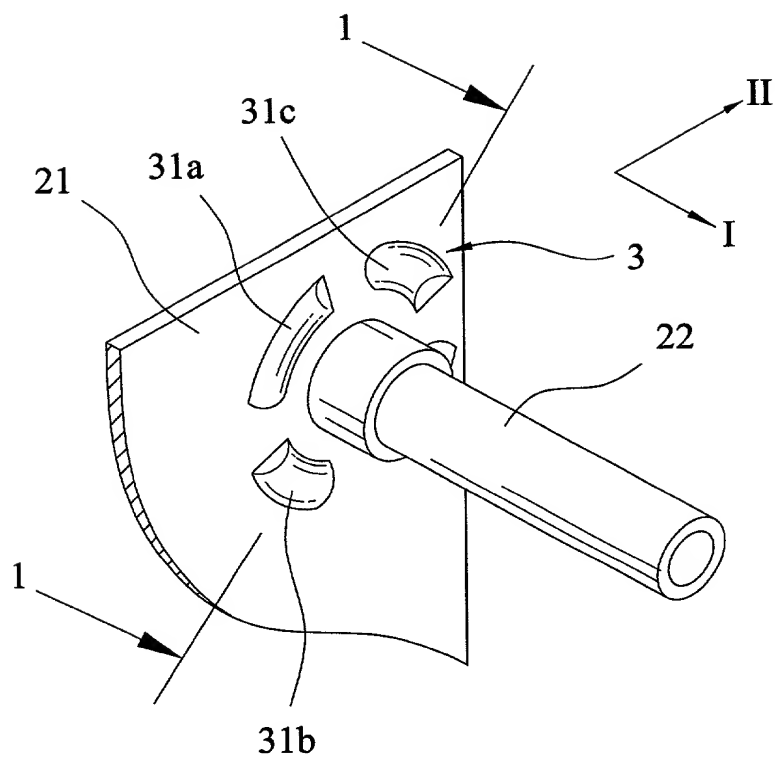


FIG.3

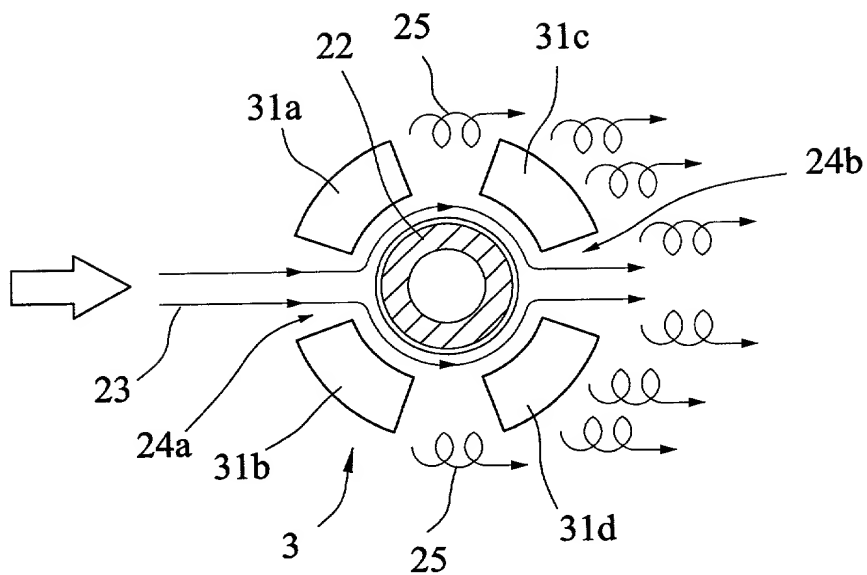


FIG.4

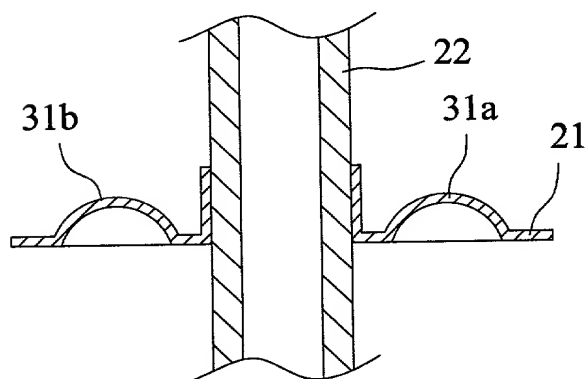


FIG.5

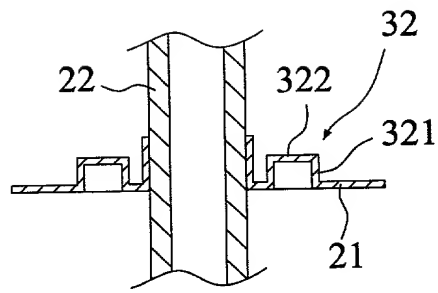


FIG.6A

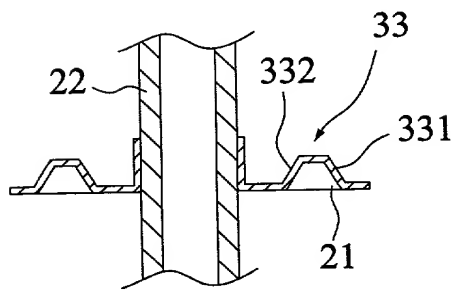


FIG.6B

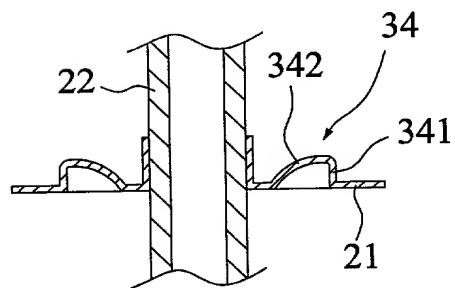


FIG.6C

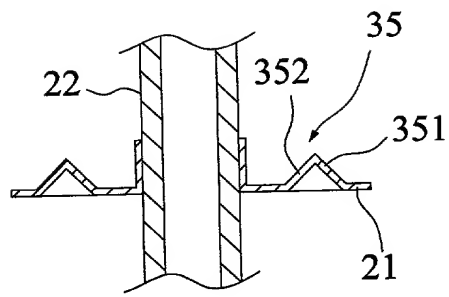


FIG.6D

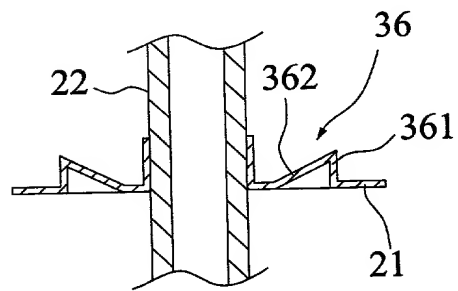


FIG.6E

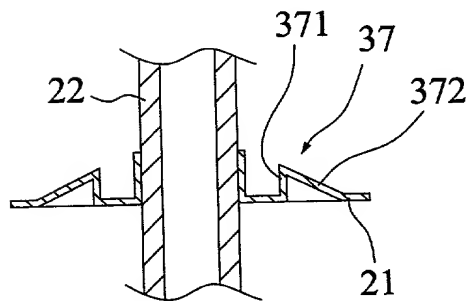


FIG.6F

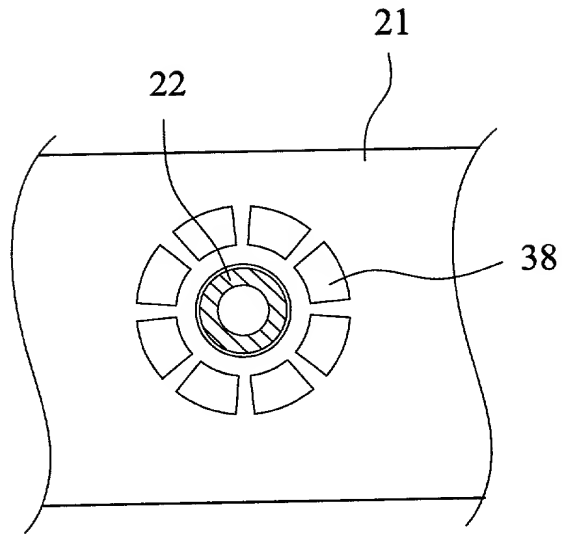


FIG. 7

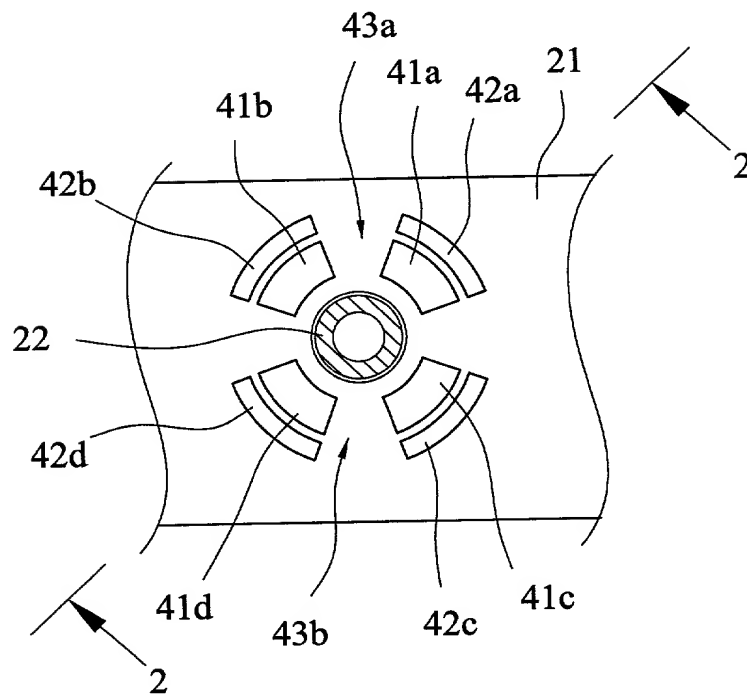


FIG. 8

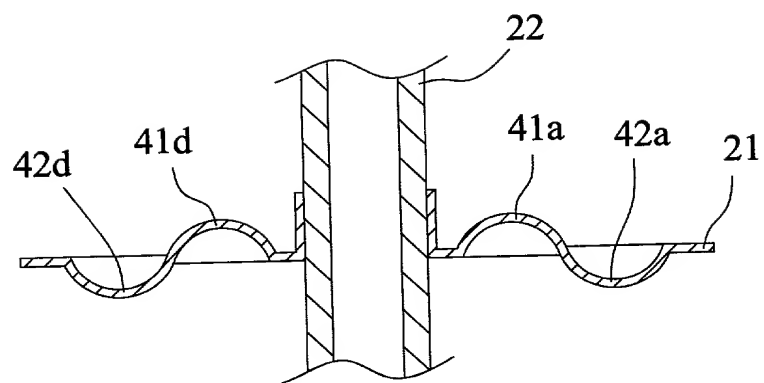


FIG.9

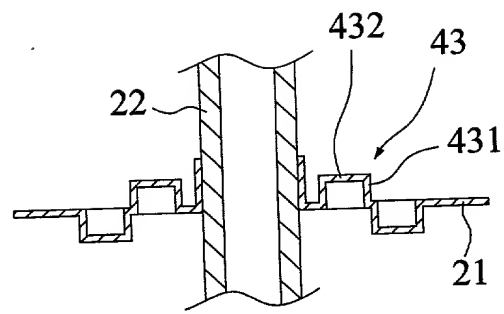


FIG.10A

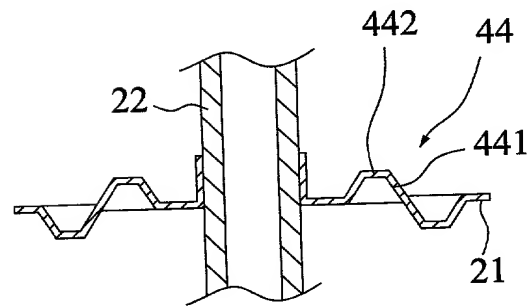


FIG.10B

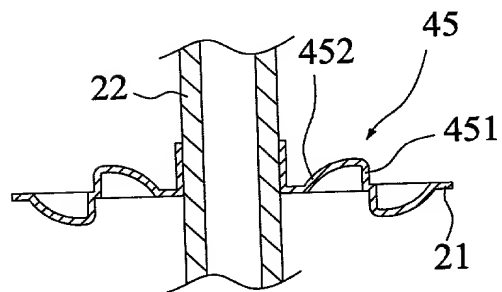


FIG.10C

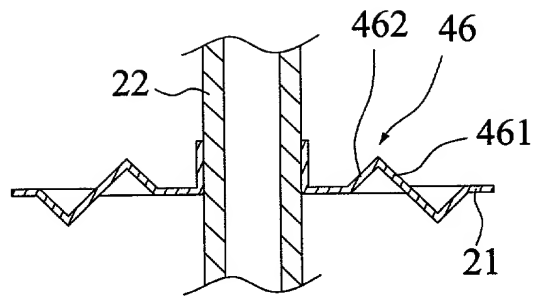


FIG.10D

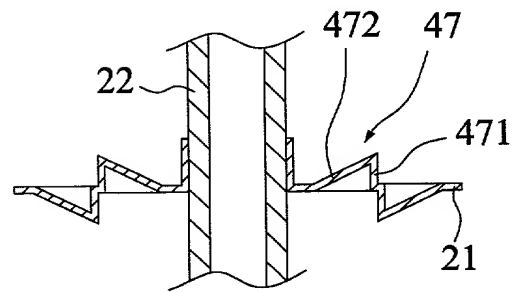


FIG.10E

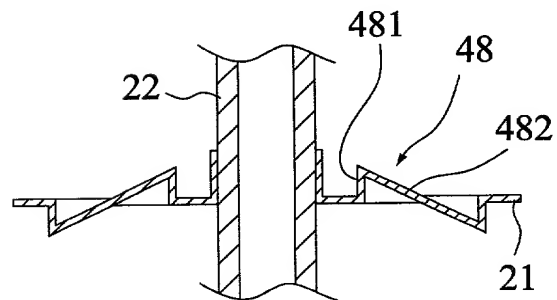


FIG.10F

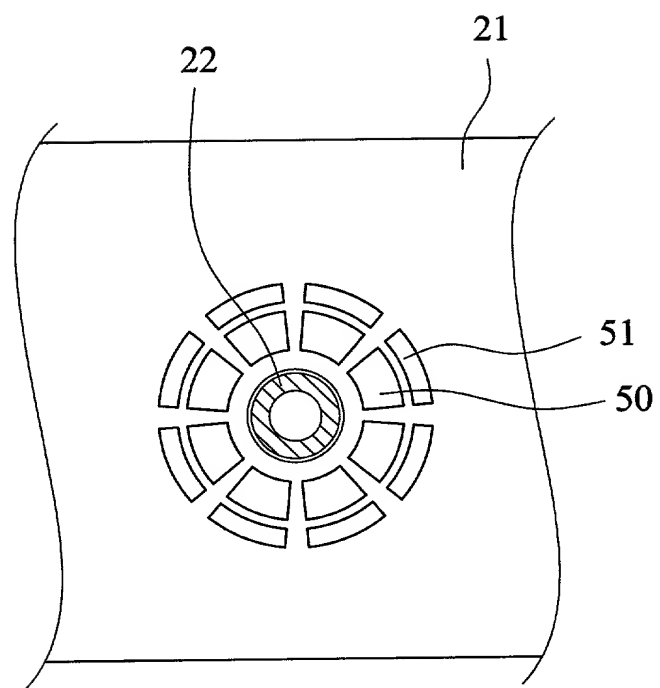


FIG.11